* Always check alternative implementations and evaluate them in terms of the basic quality metrics. Cost, Functionality, robustness, Performance and Energy Consumption.
* Questions might be confusing. Like “what is the magic?” It is important to try to narrow down the question. In my case the expected answer was very simple and already mentioned in the slides, but I tended to complicate the answer that lead to more questions.
* For digital logic, make sure you understand critical paths, worst case delays and in general the tradeoffs for quality metrics optimizations.